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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/815,778
		Filing Date	April 2, 2004
		First Named Inventor	VUNJAK-NOVAKOVIC, Gordana
		Art Unit	1657
		Examiner Name	SINGH, Satyendra K.
(Use as many sheets as necessary)		Attorney Docket Number	103248.010501
Sheet	1	of	2

U. S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,776,173	10/11/1988	Kamarei et al.	
		4,902,508	02/20/1990	Badylak et al.	
		5,256,140	10/26/1993	Fallick	
		5,275,826	01/04/1994	Badylak et al.	
		5,695,998	12/09/1997	Badylak et al.	
		5,800,537	09/01/1998	Bell	
		5,893,888	04/13/1999	Bell	
		6,096,347	08/01/2000	Geddes et al.	
		6,183,737	02/06/2001	Zaleske et al.	
		6,933,326	08/23/2005	Griffey et al.	
		7,163,563	01/16/2007	Schwartz et al.	
		7,201,917	04/10/2007	Malaviya et al.	
		7,358,284	04/15/2008	Griffey et al.	
		7,361,195	04/22/2008	Schwartz et al.	
		2001/0006634 A1	07/05/2001	Zaleske et al.	
		2003/0021827 A1	01/30/2003	Malaviya et al.	
		2003/0023316 A1	01/30/2003	Brown et al.	
		2003/0032961 A1	02/13/2003	Pelo et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T.
		WO-94/03584 A1	02/17/1994	Tissue Engineering, Inc.		

Examiner Signature	Date Considered
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		2003/0033021 A1	02/13/2003	Plouhar et al.	
		2003/0033022 A1	02/13/2003	Plouhar et al.	
		2003/0036797 A1	02/20/2003	Malaviya et al.	
		2003/0044444 A1	03/06/2003	Malaviya et al.	
		2003/0049299 A1	03/13/2003	Malaviya et al.	
		2003/0078617 A1	04/24/2003	Schwartz et al.	
		2003/0099620 A1	05/29/2003	Zaleske et al.	
		2004/0143344 A1	07/22/2004	Malaviya et al.	
		2004/0166169 A1	08/26/2004	Malaviya et al.	
		2004/0220574 A1	11/04/2004	Pelo et al.	
		2005/0027307 A1	02/03/2005	Schwartz et al.	

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Examiner Signature	/Satyendra Singh/	Date Considered	11/07/2008
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